

Product datasheet

Anti-MYL7 antibody ab68086

★★★★☆ 1 Abreviews 2 References 画像数 2

製品の概要

製品名	Anti-MYL7 antibody
製品の詳細	Mouse polyclonal to MYL7
由来種	Mouse
アプリケーション	適用あり: ICC/IF, WB
種交差性	交差種: Human
免疫原	MYL7 (1 a.a. ~ 175 a.a) full-length human protein.
ポジティブ・コントロール	MYL7 transfected 293T cell lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: PBS, pH 7.2
精製度	Protein A purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab68086** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ICC/IF	★★★★☆	Use at an assay dependent concentration.
WB		1/500 - 1/1000. Detects a band of approximately 19 kDa (predicted molecular weight: 19 kDa).

ターゲット情報

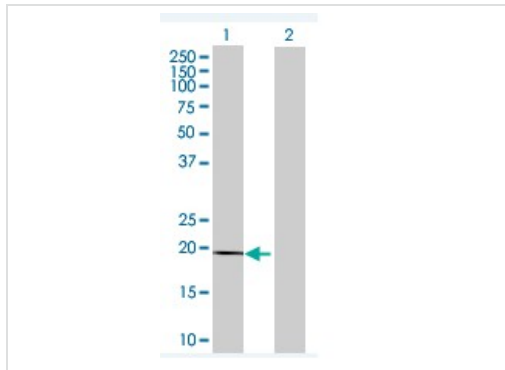
組織特異性

Predominantly expressed in adult atrial muscle.

配列類似性

Contains 3 EF-hand domains.

画像



Western blot - Anti-MYL7 antibody (ab68086)

All lanes : Anti-MYL7 antibody (ab68086) at 1/500 dilution

Lane 1 : MYL7 transfected 293T cell lysate

Lane 2 : non transfected 293T cell lysate

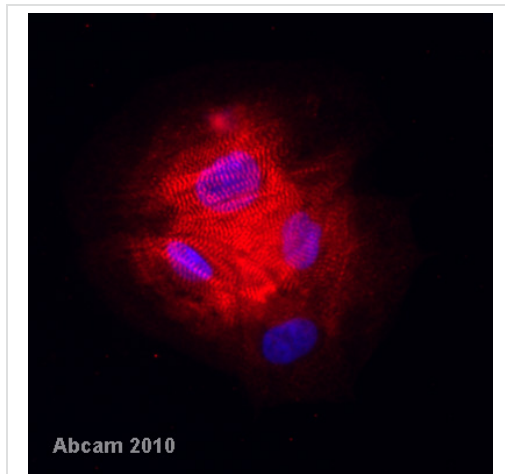
Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Predicted band size: 19 kDa

Observed band size: 19 kDa



Immunocytochemistry/ Immunofluorescence - Anti-MYL7 antibody (ab68086)

This image is from an anonymous abreview.

IF/ICC image of MYL7 antibody (ab68086)

staining hES cell derived cardiomyocytes

(red). The cells were fixed in

paraformaldehyde and blocked in 4% goat

serum for 1 hour at 25°C. The MYL7 antibody

was used at a concentration of 1:100, for 16

hours at 4°C.

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